

FIG. 1

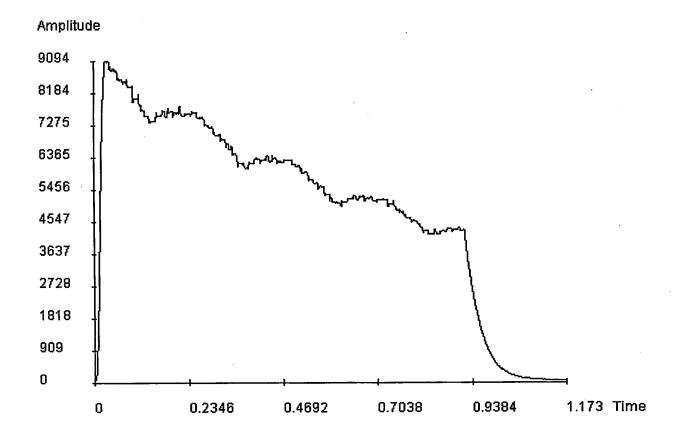


FIG. 2

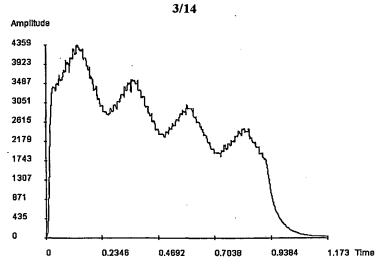


FIG. 3

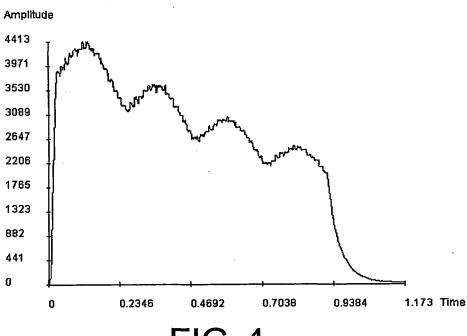


FIG. 4

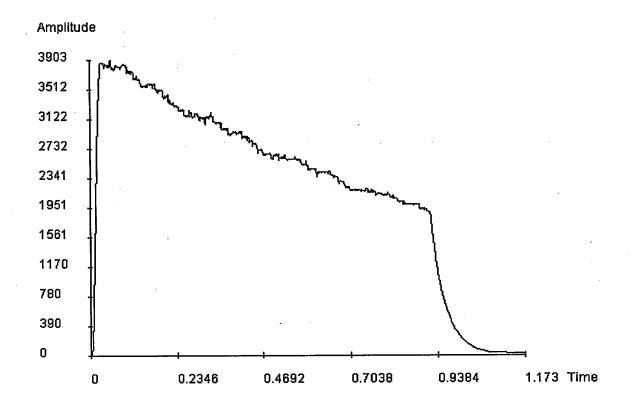
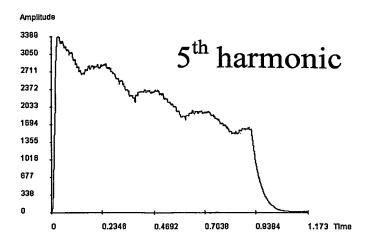
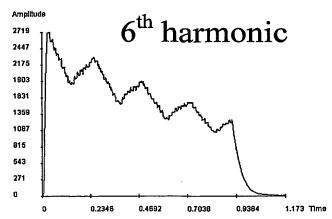
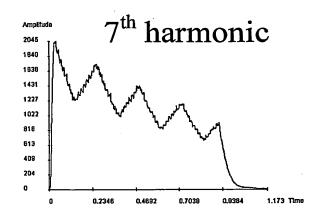


FIG. 5







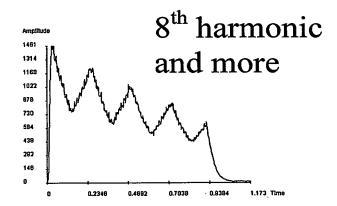
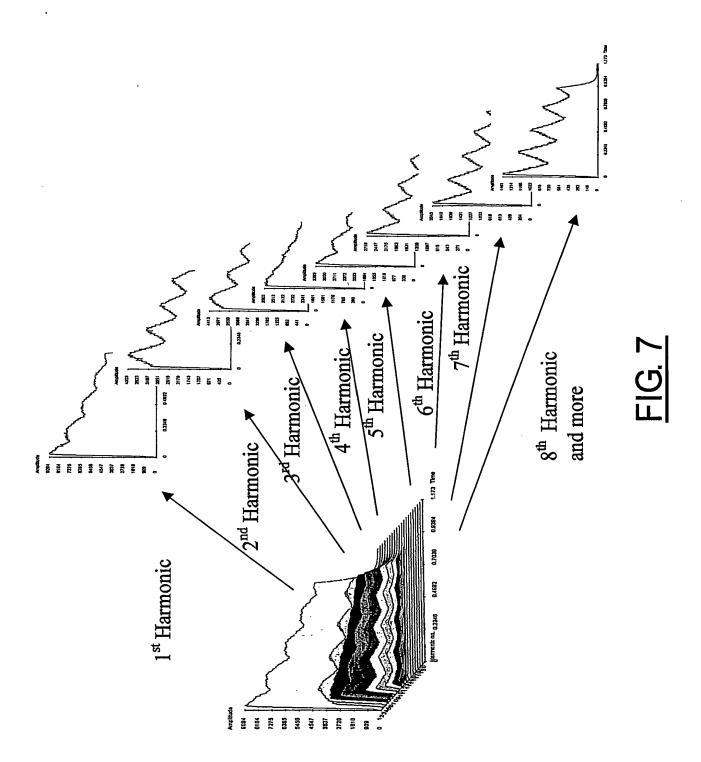


FIG. 6





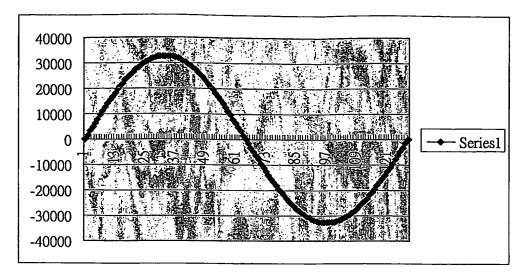


FIG. 8

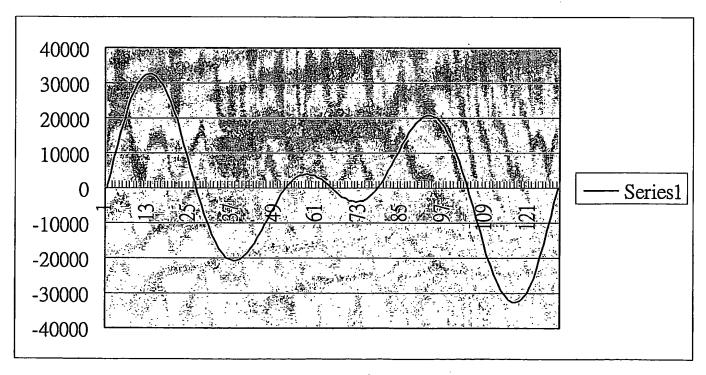
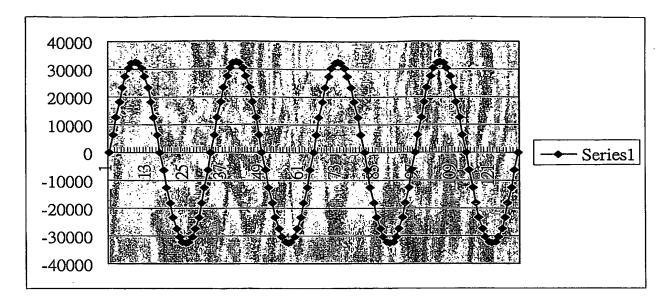


FIG. 9



5

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FIG. 10

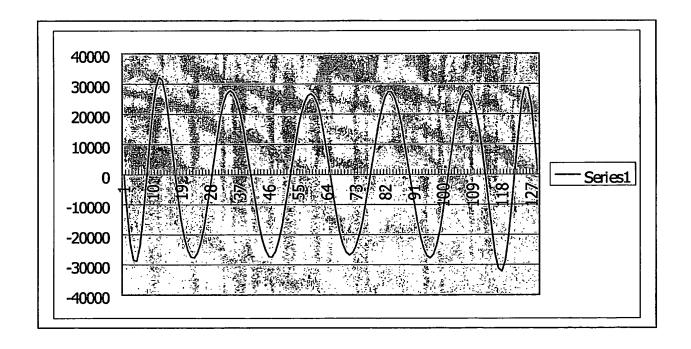
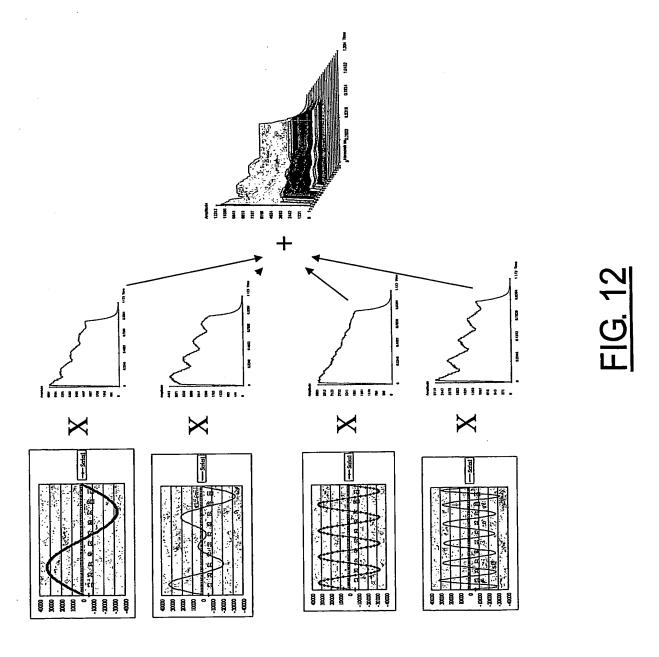
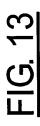
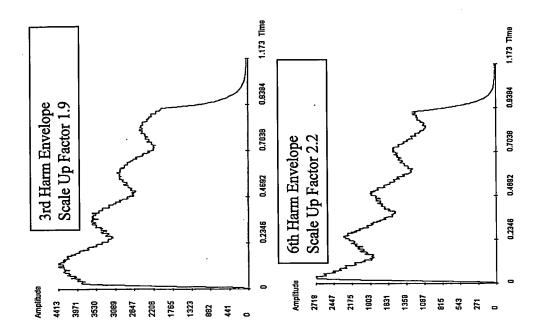
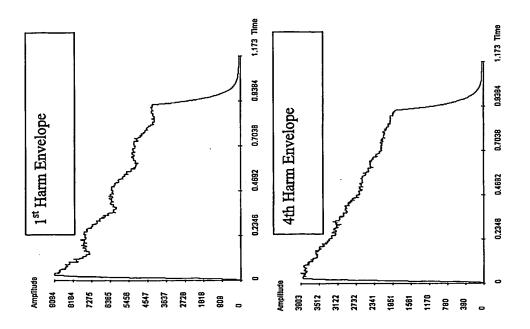


FIG. 11









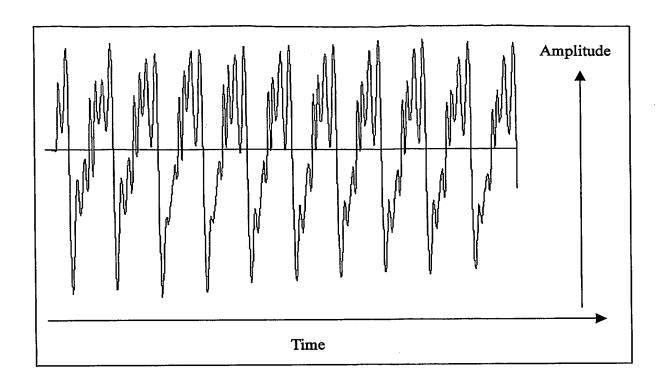


FIG. 14

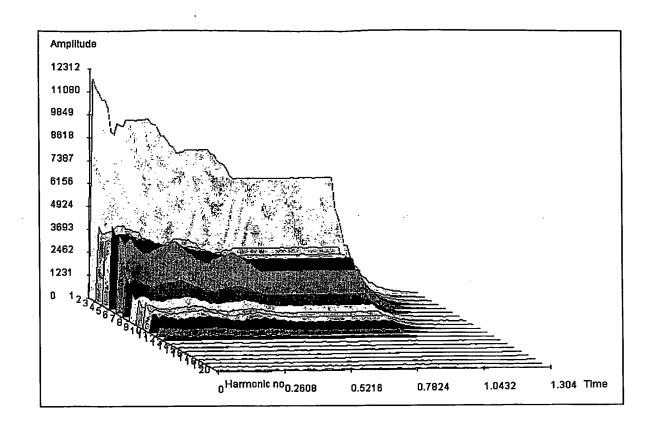


FIG. 15

den	rad	2nd	2-4		22767	1.0
deg 0	0		3rd	sum 0	32767	1.9
	0.049087	0.006013346	0 146720474		0 4200	32652
5.625					8329	
8,4375	0.147262	0.192703085	0.290284677			
		0.286732587	0.427555093		12318	
11.25	0.19635 0.245437	0.378000698 0.465628456			16100 19611	
	0.294524				22795	
19.6875			0.773010453		25598	
22.5	0.392699		0.85772861		27978	
25.3125			0.923879533 0.970031253		29897	
28.125					31326	
30.9375		0.87112957			32248	<u> </u>
33.75	0.589049					
36.5625					32652 32538	
39.375					31916	
42.1875						
42.1873	0.736311 0.785398				30804 29229	
47.8125	0.834486 0.883573			1.578706 1.440181	27226 24837	
50.625						
53.4375	0.93266				22111	
56.25 59.0625					19102 15869	
61.875	1.030835 1.079922				12473	
64.6875		0.763551454			8977	
67.5					5445	
70.3125		•				
	1.276272			1	-1477	
	1.325359				-4749	
78.75					-7821	
81.5625						
84.375	1.472622				-13180	
87.1875	1.521709				-15390	
90					-17246	
92.8125					-18729	
95.625					-19827	
98.4375					-20535	· · · · · · · · · · · · · · · · · · ·
101.25					-20859	
	1.816233				-20809	
106.875					-20405	
109.6875					-19673	
112.5	1.963495				-18646	
115.3125				1	-17359	
118.125					-15855	
120.9375					-14178	
	2.159845					
126.5625	2.208932				-10492	
129.375					-8578	
132.1875					-6680	
135					-4841	
137.8125					-3101	
140.625					-1499	
143.4375					-64	
146.25					1176	
149.0625					2201	
151.875					2998	

TABLE B

rad	5th	6th	7th	8th	9th	10th	11th	12th	sum	32767	2.2
0	0	0	0	0			0	0	0	0	32132
0.049087	-0.302850496					0.113558				-12557	<u> </u>
0.098175						0.200299				-22683	
0.147262		0.773010453					0.149507		1.909644	-28442	
	-1.036343725	0.923879533			0.359633		0.124461		1.932003	-28775	
	-1.173540523	0.995184727			0.294519		0.064		1.590639	-23691	
	-1.240398243	0.98078528			0.172851		-0.01467		0.954659	-14218	
	-1.232909602				0.017992		-0.08917		0.144545	-2152	
0.392699	-1.151523449	0.707106781					-0.13829	-0.089		10346	
0.441786		0.471396737	0.036899	-0.20563	-0.27169	-0.23052	-0.14807	-0.074	-1.42273	21191	
0.490874		0.195090322	-0.21829	-0.37995	-0.35089	-0.23627	-0.11571	-0.03406	-1.93079	28758	
0.539961	-0.532904668	-0.09801714	-0.44797	-0.49643	-0.36271	-0.18622	-0.05043	0.017363	-2.15731	32132	
0.589049	-0.243160577	-0.382683432	-0.62527	-0.53733	-0.30488	-0.09219	0.029203	0.062933	-2.09337	31179	
0.638136	0.061157949	-0.634393284	-0.72946	-0.49643	-0.18851	0.023612	0.100524	0.08729	-1.77621	26456	
0.687223	0.361810822	-0.831469612	-0.74838	-0.37995	-0.03594	0.133835	0.143242	0.082225	-1.27463	18985	
0.736311	0.64077766	-0.956940336	-0.6798	-0.20563	0.12353	0.212453	0.145201	0.049446	-0.67096	9994	
0.785398	0.881337892	-1	-0.53174	-1.3E-16	0.259281	0.240897	0.105845	3.27E-17	-0.04438	662	
0.834486	1.06907294	-0.956940336	-0.32152	0.205627	0.345244	0.212453	0.036371	-0.04945	0.540861	-8055	
0.883573	1.192730434	-0.831469612	-0.07371	0.37995	0.364913	0.133835	-0.04345	-0.08223	1.040573	-15498	
0.93266	1.244898657	-0.634393284	0.182721	0.496428	0.314511	0.023612	-0.11091	-0.08729	1.429577	-21292	
0.981748	1.222450773	-0.382683432	0.417789	0.53733	0.203716	-0.09219	-0.14681	-0.06293	1.696671	-25270	
1.030835	1.126732255	-0.09801714	0.604012	0.496428	0.053803	-0.18622	-0.14094	-0.01736	1.838442	-27381	
1.079922	0.963480229	0.195090322	0.719619	0.37995	-0.10644	-0.23627	-0.09496	0.034059	1.854528	-27621	
1.12901	0.742479613	0.471396737	0.751094	0.205627	-0.24625	-0.23052	-0.02196	0.074001	1.745864	-26003	
1.178097	0.47697663	0.707106781	0.694757	1.97E-16	-0.33877	-0.17034	0.057283	0.089	1.516016	-22579	
1.227185	0.182884863	0.881921264	0.557195	-0.20563	-0.36624	-0.06993	0.12023	0.074001	1.174439	-17492	
1.276272	-0.122168564	0.98078528	0.35449	-0.37995	-0.32338	0.046997	0.148967	0.034059	0.739798	-11018	
1.325359	-0.419899513	0.995184727	0.110341	-0.49643	-0.21843	0.152824			0.241544	-3597	
1.374447	-0.692462738	0.923879533	-0.14671	-0.53733	-0.07154	0.22256	0.083162	-0.06293	-0.28137	4191	
1.423534	-0.923521483	0.773010453	-0.38661	-0.49643	0.089096	0.239737	0.007345	-0.08729	-0.78466	11687	
1.472622	-1.099226664	0.555570233	-0.5813	-0.37995	0.232619	0.200299	-0.07056	-0.08223	-1.22478	18242	
1.521709	-1.209046954	0.290284677	-0.70804	-0.20563	0.331474	0.113558	-0.12839	-0.04945	-1.56524	23313	
1.570796	-1.2464	3.67545E-16	-0.752	-2.6E-16	0.366679	1.48E-16	-0.14969	-6.5E-17	-1.78141	26533	
1.619884	-1.209046954	-0.290284677	-0.70804	0.205627	0.331474	-0.11356	-0.12839	0.049446	-1.86278	27745	
1.668971	-1.099226664	-0.555570233	-0.5813	0.37995	0.232619	-0.2003	-0.07056	0.082225	-1.81217	26991	
1.718058	-0.923521483	-0.773010453	-0.38661	0.496428	0.089096	-0.23974	0.007345	0.08729	-1.64272	24467	
1.767146	-0.692462738	-0.923879533	-0.14671	0.53733	-0.07154	-0.22256	0.083162	0.062933	-1.37372	20461	
1.816233	-0.419899513	-0.995184727	0.110341	0.496428	-0.21843	-0.15282	0.135316	0.017363	-1.02689		
1.865321	-0.122168564					-0.047			-0.62398	9294	
1.914408	0.182884863	-0.881921264	0.557195	0.205627	-0.36624	0.069929			-0.18629	2775	
1.963495	0.47697663	-0.707106781	0.694757			 	0.057283		0.264483	-3939	
2.012583	0.742479613					0.230524			0.704863	-10498	
2.06167	0.963480229					0.236269			1.108867		
2.110758	1.126732255		0.604012	-0.49643	0.053803	0.186216	-0.14094	0.017363	1.448778	-21578	
	1.222450773	0.382683432	0.417789	-0.53733	0.203716	0.092187	-0.14681	0.062933	1.697618	-25284	
2.208932											
2.25802											
2.307107											
2.356194				3.9E-16					1.473822		
2.405282											
2.454369											
2.503457										-3926	L
2.552544											
	-0.532904668								1	9394	
2.650719	-0.790707789	-0.195090322	-0.21829	0.37995	-0.35089	0.236269	-0.11571	0.034059	-1.02041	15199	L

TABLE C

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